

2345

CE 0476



slider length: 87mm anoscope Ø: 32mm anoscope length: 90mm

The ERODe EndoRectal Operative Device is a sterile, disposable anal retractor approximately 90mm in length, and with a hollow handle which contains an optical bar for lighting.

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The body of the instrument has a 32mm diameter and a cylindrical section which allows for the homogeneous dilatation of the anal mucosa through the circumference. It contains a long window (approximately 70x20mm) with a slider that completely closes over the window, thus preventing unintentional lesions to mucous tissue during device insertion and removal from the anal canal (as A.W. Brinkerhoff stated in 1880).

At the lower end of the cylindrical body there is a **plate with four steps which enables the needle holder to be positioned at various heights**, therefore allowing for the controlled insertion of the needle to various depths. After inserting the retractor, the slider allows for changes in the surgical field width by retaining excess mucous tissue and facilitating the suturing process.

The ERODe is a versatile medical device designed to perform various types of colorectal surgery. In case of procto-pexy, the steps on the plate regulate the degree of needle penetration into the tissue, allowing considerable customisation of the surgical procedure to suit each individual clinical case:

- Procto-pexy applied to symptomatic 2nd/3rd degree mucous and haemorrhoidal prolapse as a first approach.
- Procto-pexy applied to 3rd/4th degree mucous and haemorrhoidal prolapse, if there are important comorbidities.

The slider allows for the regulation of the dimensions of the surgical field based on the needs and area of intervention. Hence, any type of surgery can be performed on the mucous tissue of the lower rectum in well-defined areas that can be controlled by the variability of the window width, for example:

- Removal of rectal neoplasms (polyps, condylomas, miscellaneous neoplasms).
- Targeted biopsies.
- Rectal sutures in case of perforations.

REF A.4087.1 C€

ERODe EndoRectal Operative Device, knot pusher; disposable and sterile.

Sterilised by: ETO Quantity per box: 5 pcs.

REF A.4087.1.4 ⊆€

ERODe EndoRectal Operative Device, knot pusher, 4 threads of Vicryl suture 2-0 needle 5/8 of 26mm; disposable and sterile.

Sterilised by: ETO Quantity per box: 9 pcs.